

PTO/SB/17 (12-04)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panery	ork Reduction Act o	f 1995 no nersor	ns are required to re	esnood to	a collection of it	nformation unle	ss it displays a v	alid OMB c	ontrol number	
Effective on 12/08/2004.					Complete if Known					
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).					ation Number	10/66	10/667,273			
FEE TRANSMITTAL					Date	Septe	ptember 17, 2003			
For FY 2005					First Named Inventor Bria		J. Seibel			
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name Rita Le					
					Art Unit 2837					
TOTAL AMOUNT OF PAYMENT (\$) 800.00					Attorney Docket No. 110003			3.00018.03AB035		
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 17-0055 Deposit Account Name: Quarles & Brady LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION										
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES										
Application 1	ype Fee	Small Enti			Entity e (\$)		<u>I Entity</u> e (\$)	Fees Pa	aid (\$)	
Utility	300		500	25			00			
Design	200	100	100	50	-		65 -			
Plant	200	100	300	15	-		80 -			
Reissue	300	150	500	25			00 -			
Provisional	200	100	0		0	0	0 -			
Each independe Multiple depend Total Claims 41 - 20 HP = highest num Indep. Claims - 3 HP = highest num 3. APPLICATIO If the specific	r 20 or, for Reis. nt claim over 3 dent claims Extra C or HP = 0 ber of total claims part or HP = 4 ber of independent c ON SIZE FEE ation and drawing dditional 50 she	claims Fe x aid for, if greater to laims paid for, if greater to laim to lai	then 20 $\frac{\text{Be (\$)}}{\text{Constant 20}} = \frac{\text{Fee}}{0.00}$ $\frac{\text{Be (\$)}}{\text{Constant 3}} = \frac{\text{Fee}}{800}$ $\frac{\text{Greater than 3}}{\text{Constant 3}}$ $\frac{\text{Constant 3}}{\text{Constant 3}}$	Paid (\$) Double Paid (\$) Double Paid (\$) Paid (\$) Double Paid (\$) Paid (\$) Paid (\$)	elaim more t Mu application C. 41(a)(1)(i	than in the coultiple Deper Fee (\$) size fee due G) and 37 Coutton thereo	riginal patent ndent Claims Fee Paid (50 200 360 (\$)	Small Entity Fee (\$) 25 100 180 all entity) Paid (\$)	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other:										
SUBMITTED BY		<u> </u>								
Signature	M. Collotstr.			Registration No. 37,551 (Attorney/Agent)			Telephone 414.277.5711			
Name (Print/Type)	Mehael	A Jaskolsk					Date June	6 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 1 0 2005 6

SAM

I hereby certify that this correspondence is being deposited with the United States Postal Services on the date set forth below as First Class Mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Date of Signature

And Deposit

6-6-05

Michael A. Jaskolski Reg. No. 37,55

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Brian J. Seibel

Serial No.:

10/667,273.

Filed:

September 17, 2003

Title:

Method and Apparatus to Regulate Loads

Art Unit:

2837

Examiner:

Rita Leykin

Our Ref.:

110003.00018.03AB035

Assistant Commissioner for Patents Washington DC 20231

Box: Amendment

Dear Sir:

In response to the Patent Office Action dated April 5, 2005, please amend the above application as follows.

RESPONSE TO OFFICE ACTION

In the Claims, please substitute claims that are amended on the following pages for similarly numbered claims in the pending application. Changes to claims are shown with added text underlined and a strikethrough indicating canceled text. Original claims are indicated as "Original", claims previously amended are indicated as "Previously Presented", claims cancelled previously or by this amendment are indicated as "Cancelled", claims withdrawn previously or by this amendment are indicated as "Withdrawn", new claims are indicated as "New" and claims amended by this amendment are indicated as "Currently Amended".